

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number SR00081BO

This Certificate issued to

Howard J. Fuller, Jr.
99 Boylston Circle
Shrewsbury, MA 01545

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 6 of the Civil Air Regulations.

Original Product Type Certificate Number : 4H12

Make : Schweizer Aircraft Corporation

Model : 269C-1

Description of Type Design Change:

Operation of rotorcraft on unleaded and leaded automotive gasoline, 93 minimum antiknock index (RON+MON)/2 per ASTM Specification D-439 or D-4814 as noted on placard to be installed in accordance with H.J. Fuller, Jr. Installation Instructions No. HJF97269, dated March 4, 1997, or later FAA-approved revisions.

Limitations and Conditions:

1. This approval is limited to those model helicopters equipped with Lycoming HO-360-C1A engines modified IAW STC SE2563CE.
2. Howard J. Fuller, Jr. Rotorcraft Flight Manual Supplement No. 269-1, rev. 2, dated July 2, 2004, or later FAA-approved revisions is required and must be carried in the helicopter during all flights.
3. Fuel containing alcohol is not approved except isopropyl alcohol as an icing inhibitor IAW the Rotorcraft Flight Manual Supplement.
4. Compatibility of this design change with other previously approved modifications must be determined by the installer.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : March 4, 1997

Date reissued : July 2, 2004

Date of issuance : February 5, 1998

Date amended :



By direction of the Administrator

(Signature)

Robert G. Mann
Manager
Boston Aircraft Certification Office

(Title)